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Г		INFORMATION DISCLOSURE	STA1	EMENT			
FIRS	T INV	CKET NUMBER <u>LNK-0096</u> SERIAL NUMBER ENTOR: <u>Se-wan CHOI</u> TITLE <u>ACTIVE</u> EDUCED VA RATING FOR NEUTRAL CURRES EXAMINER NYA	POI		TER A	ED 1-13-2005 PPARATUS UNIT NYA	
1.	Appl subr	licant submits herewith a copy of (a) attached form PTO-1449, which lists nitted for consideration by the Office; (b) a legible copy of each document r	all pat equired	ents, publication by 37 C.F.R. §	ons, applica 1.98(b)(2).	ations, or other information	
2 . \square	filing	ant herein apprises the Patent Office of references cited in a parent U.S. application from which this application obtains the benefit of an earlier date under 35 U.S.C. §120. The Serial Number of the parent application is U.S. Application and entitled ublications cited therein are listed on attached Form PTO-1449. In accordance with 37 C.F.R. §1.98(d) copies of the listed publications					
3. 🗷	are	or required. Additional parent patent applications are listed on an attached sheet. ordance with 37 C.F.R. §1.98(a)(3), Applicant hereby certifies that for each reference not in English (check at least one box below): A copy of a translation of one or more non-English document, or portion thereof, is provided herewith; A concise explanation is (check at least one box below): provided in the accompanying foreign or international search report; incorporated into the specification; and/or provided herewith.					
4.	Sind of th §1.9	7(b)(1), (b)(2) – WITHIN 3 MONTHS OF FILING OR ENTRY IN NATIONAL se this Information Disclosure Statement is being filed within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an in 17(e) is required.	the filing ternatio	g date of the sub nal application,	no tee or o	certification under 37 C.F.K.	
37 C.F. 5. □	Sind of a	(b)(3), (b)(4) – PRIOR TO MAILING OF FIRST OFFICE ACTION OR FIRST A set this Information Disclosure Statement is being filed before the mailing da first Office action after the filing of a request for continued examination un 17(e) is required.	te of the	first Office Acti	on on the r	merits, or before the mailing	
37 C.F. 6. a.b.	Sind of a	(c) – AFTER FIRST ACTION, BEFORE FINAL ACTION OR ALLOWANCE this Information Disclosure Statement is being filed outside of the period provided for in 37 C.F.R. §1.97(b), but before the mailing date final Rejection or Notice of Allowance, this submission is being accompanied by (one of the following boxes must be checked): the fee required under 37 C.F.R. §1.97(c)(2) and specified in 37 C.F.R. §1.17(p). the statement specified in 37 C.F.R. §1.97(e) (Box 8 or 9 must be checked).					
37 C.F. 7. □	Sind fee	R. §1.97(d) – AFTER FINAL REJECTION OR ALLOWANCE Since this Information Disclosure Statement is being filed after the period specified in 37 C.F.R. §1.97(c), but on or before payment of the issue fee and is accompanied by both the statement specified in 37 C.F.R. §1.97(e) and the fee set forth in 37 C.F.R. §1.17(p). (Box 8 or 9 must be checked.)					
8	Stat	ordance with 37 C.F.R. §1.97(e)(1), Applicant's attorney certifies that each item of information contained in this Information Disclosure ment was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior filing of this Information Disclosure Statement. The foreign or international search report(s) is/are enclosed.					
9. \sqsubset	Stat	cordance with 37 C.F.R. §1.97(e)(2), Applicant's attorney certifies that no item of information contained in this Information Disclosure ment was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person g this certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of the information disclosure statement.					
10.	✔ In ti app	e event the Commissioner of Patents deems that any additional fee is required under 37 C.F.R. §§ 1.16 or 1.17 in connection with this cation, Applicant's attorneys authorize that such fee be charged to Deposit Account No. 06-1130.					
11. C	11. Consideration of this Information Disclosure Statement is respectfully requested.						
	Name:	Jae Y. Park	Registr	ation Number		ATTACHED	
Si	gnature	Jan Jan	Date	Januar	y 13	, 2005	
CERTIFICATE OF MAIMING OR TRANSMISSION: I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or [] facsimile transmitted to the U.S. Patent and Trademark Office to Facsimile No on the date shown below.							
Si	Name gnature		Date				

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Docket Number (Optional) LNK-0 DT12 Rec'd PCT/PTO INFORMATION DISCLOSURE CITATION Applicant(s) Se-wan CHOI (Use several sheets if necessary) Group Art Unit Filing Date **NYA** 1-13-2005 **U.S. PATENT DOCUMENTS** FILING DATE EXAMINER SUBCLASS CLASS DATE NAME REF DOCUMENT NUMBER INITIAL IF APPROPRIATE 39 9-29-1994 10-22-1996 Pitel, et al. 363 5,568,371 U.S. PATENT APPLICATION PUBLICATIONS FILING DATE *EXAMINER CLASS SUBCLASS DATE NAME DOCUMENT NUMBER REF INITIAL IF APPROPRIATE FOREIGN PATENT DOCUMENTS Translation SUBCLASS COUNTRY CLASS DOCUMENT NUMBER DATE REF YES NO 5-23-1995 **JAPAN** 7-135735 (Including Author, Title, Date, Pertinent Pages, Etc.) OTHER DOCUMENTS "Analysis and Design of a New Active Power Filter to Cancel Neutral Current Harmonics in Three-Phase Four-Wire Electric Distribution Systems"; Authors: Prasan N. Enjeti, Wajiha Shireen, Paul Packebush, and Irea J. Pitel; IEEE TRANSACTIONS ON INDUSTRY APPLICATIONS, Vol. 30, No. 6; November/December 1994; Pages 1565-1572

EXAMINER

DATE CONSIDERED

"Analysis and Design of a New Active Power Filter to Cancel Neutral Current Harmonics in Three Phase Four Wire Electric Distribution Systems"; Authors: P. Enjeti, W. Shireen, P. Packebush, and I. Pitel; IEEE; 1993; Pages 939-946

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Applicant(s)
Se-wan CHOI

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1-13-2005 Group Art Unit NYA

*EXAMINER INITIAL	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
BYLLOW	"Active Filtering of Harmonic Currents in Three-Phase, Four-Wire Systems with Three-Phase and Single-Phase Non-Linear Loads"; Authors: Conor A. Quinn and Ned Mohan; IEEE; 1992; Pages 829-836 "Application of Zigzag Transformers for Reducing Harmonics in the Neutral Conductor of Low Voltage Distribution System"; Author: Prem P. Khera; IEEE; 1990; 1 page				
	PCT International Search Report; PCT International Application No. PCT/KR03/00001; International filing date: January 2, 2003; Date of Mailing: February 28, 2003				
EXAMINER	DATE CONSIDERED				

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